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Date:

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From:

Name:

Manu Kashyap, Intellectual Property Paralegal Corporate Legal Dept.

Telephone:

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Fax:

(408) 433-7460

Re:

10/694,208 (03-2064)

Number of Pages Including this Page

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Filing of Information Disclosure Statement

Serial No. 10/694,208 Filing Date: 10/27/2003

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TRANSMITTAL FORM (to be used for all correspondence after initial filling)			Application Number	10/694,208			
			Filing Date	October-27, 2003			
			First Named Invento	Alexandre Andreev			
			Group Art Unit	2825			
			Examiner Name				
Total number of pag	es in this submiss	sion 4	Attomey Docket Number	03-2064			
		EN	CLOSURES (check all to	nat apply)			
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Response to Mis Incomplete Appli Response Parts unde	ication to Missing r 37 CFR	Remarks					
	SIGNAT	URE OF APPLI	CANT, ATTORNEY, C	RAGENT			
Individual Name	Timothy Cr	oli, Reg. No	o. 36,771, Phone	: [+1] 408-433-7475			
Signature	14918	مال					
Date	87	100					
		CERTIFIC	ATE OF MAILING				
I hereby certify that this Assistant Commissione		g deposited with the	United States Postal Service	as first class mail in an envelope to:			
Typed or printed name	Manu Kash	yap, Phone	e: [+1] 408-433-7				
Signature	الل	16		ate L 8/85			
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			Complete if Known				
EEE TOANGMITTAL	App	Application Number			10/694,208		
FEE TRANSMITTAL	Filia	Filing Date			October-27, 2003		
Patent Fees are subject to annual revision on October 1. These are the fees effective October 1, 1997.	Firs	t Nam	ed In	vento	r Alexandre Andreev		
Smell Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Gro	up Art	Unit		2825		
See 37 C.F.R. 1.27 and 1.28.		miner					
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Account 12-2252 Number	105	130	205	65	Surcharge - late filling fee or oeth		
Deposit	127	50	227	25	Surcharge - late provisional		
Account Number LSI LOGIC CORPORATION	139	130	139	130	filing fee or cover sheet Non-English specification		
Charge Any Charge the Issue Fee Set in	147	2.520	147	2,520	For filing request for reexamination		
Additional Fee 37 C.F.R. 1.18 at the required Under 37 Mailing of the Notice of							
	112	920*	112	920	Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed: Chec Money Other	113	1,840°	113	1,840*	Requesting publication of \$IR after Exeminer action		
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106 \$30 206 165 Design filing fee	120	310	220	155	Filing a brief in support of an appea		
107 \$40 207 270 Plant filing fee	121	270	221	135	Request for oral heartn		
108 790 208 395 Relssue filing fee	138	1,510	138	1.510	Petition to institute a public use proceedin		
114 150 214 75 Provisional Filing fee	140	110	240	55	Petition to revive - unavoidabl		
SUBTOTAL (1) (\$) 0.00	141	1,320	241	660	Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142	1,320	242	650	Utility issue fee (or relssue		
Extra Claim Fee From Fee Paid	143	450	243	225	Design issue fe		
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Independen3**= = =	122	130	122	130	Petitions to the Commissions		
Multiple Dependent =	123	50	123	50	Petitions related to provisional application		
**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stm		
Larg Entit Larg Entit eFee yFee eFee yFee Foo Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Code (\$) Code (\$) 103 22 203 11 Claims in excess of 20	146	790	248	395	Filing a submission after final rejection (37 CFR 1.129		
102 82 202 41 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	790	249	395	For each additional invention to be examined (37 CFR 1.129 (b))		
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SUBTOTAL (2) (\$) 0.00	™Redu	ced by B	lasic Fil	ing Fee	Paid SUBTOTAL (3) (\$)		
SUBMITTED BY					Complete (if applicable)		
Typed or printed name Timothy Croll					Reg. Number 36,771		
Signature / Sty ()		Date	Ø	TUNO	Deposit Account		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Alexandre Andreev et. al.

Serial No.:

10/694,208

Filed:

October 27, 2003

For:

Process and Apparatus for

Placement of Cells in an IC during

Floor Plan Creation

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2825

JUN 0 8 2005

Examiner:

Group Art Unit:

Atty Docket:

/ 03-2064

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Manu Kashyap

June & Zog

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached form, copies of which are attached, may be material to examination of above-identified application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR 1.56 and 1.97.

It is requested that the information disclosed herein be made of record in the application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 12-2252.

LSI Logic Corporation 1621 Barber Lane, MS D-106 Milipitas, CA 95035 408-433-7475

Date: 9 NNOS

Respectfully submitted,

Timothy Croll

Reg. No. 36,771

PTO/SB/08A (08-03)
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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/694,208				
Filing Date	10/27/2003				
First Named Inventor	Alexandre Andreev				
Art Unit	2825				
Examiner Name					

Attorney Docket Number 03-2064

U. S. PATENT DOCUMENTS Pages, Columns, Lines, Where Name of Patentee or Document Number Publication Date Applicant of Cited Document Relevant Passages or Relevant tritials* No. Figures Appear Number-Kind Code 2 (7 Innean) ^{U\$-} 2005/0091625 04-2005 Andreev et al. US- 6,014,506 01-2000 Hossain et al Gasanov et al. 10-2003 US- 6,637,016 07-1996 US- 5,535,134 Cohn et al-^{US} 6,189,132 02-2001 Heng et al. US 2003/0188274 10-2003 Gasanov et al. US- 2003/0163795 08-2003 Morgan et al. Shirakawa et al. US- 6,650,046 11-2003 Chaudhary et al. US- 6,415,425 07-2002 usŭs 115 US US-UŞ-US-US-US-

	FOREIGN PATENT DOCUMENTS								
Examiner Initials"	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	70			
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Examiner Considered Signature

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Date

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time with vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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